

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	982	236/94.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/14 13:21
S2	2523	236/46r.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/05 14:34
S3	4832	hull.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/06 09:26
S4	0	gerryhull.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/06 09:27
S5	0	gerry-hull.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/06 09:27
S6	14	(gerry hull).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/06 09:27

## EAST Search History

S7	68	(US-20020166329-\$ or US-20030136853-\$ or US-20020029575-\$ or US-20020005435-\$ or US-20030121652-\$).did. or (US-6892952-\$ or US-6824069-\$ or US-6641054-\$ or US-6595430-\$ or US-6460774-\$ or US-6435418-\$ or US-6213404-\$ or US-6234399-\$ or US-6196467-\$ or US-6164374-\$ or US-6095426-\$ or US-5873520-\$ or US-5482209-\$ or US-4997029-\$ or US-4881686-\$ or US-4606401-\$ or US-4730941-\$ or US-4819714-\$ or US-4460125-\$ or US-4257555-\$ or US-4235368-\$ or US-6789739-\$ or US-6783079-\$ or US-6644557-\$ or US-6513723-\$ or US-6502758-\$). did. or (US-6409090-\$ or US-6318639-\$ or US-6315211-\$ or US-6032867-\$ or US-6581846-\$ or US-5950709-\$ or US-5934554-\$ or US-5873519-\$ or US-5782296-\$ or US-5673850-\$ or US-5622310-\$ or US-6223992-\$ or US-5460327-\$ or US-5294047-\$ or US-5289362-\$ or US-5203497-\$ or US-5103391-\$ or US-5012973-\$ or US-4632177-\$ or US-4621336-\$ or US-4436064-\$ or US-4319711-\$ or US-4386649-\$ or US-4373351-\$ or US-4316256-\$ or US-4300199-\$ or US-4382544-\$). did. or (US-4298946-\$ or US-4228511-\$ or US-4264034-\$). did. or (GB-2159653-\$ or EP-119312-\$ or GB-2091913-\$ or WO-9217831-\$ or EP-434926-\$ or GB-2224863-\$).did. or (JP-58026947-\$).did.	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2006/12/06 09:47
S8	5	S7 graphical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/06 09:48
S9	6	S7 graphic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/11 14:58

## EAST Search History

S10	0	236/001.00C.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/11 11:55
S11	68	(US-20020166329-\$ or US-20030136853-\$ or US-20020029575-\$ or US-20020005435-\$ or US-20030121652-\$).did. or (US-6892952-\$ or US-6824069-\$ or US-6641054-\$ or US-6595430-\$ or US-6460774-\$ or US-6435418-\$ or US-6213404-\$ or US-6234399-\$ or US-6196467-\$ or US-6164374-\$ or US-6095426-\$ or US-5873520-\$ or US-5482209-\$ or US-4997029-\$ or US-4881686-\$ or US-4606401-\$ or US-4730941-\$ or US-4819714-\$ or US-4460125-\$ or US-4257555-\$ or US-4235368-\$ or US-6789739-\$ or US-6783079-\$ or US-6644557-\$ or US-6513723-\$ or US-6502758-\$). did. or (US-6409090-\$ or US-6318639-\$ or US-6315211-\$ or US-6032867-\$ or US-6581846-\$ or US-5950709-\$ or US-5934554-\$ or US-5873519-\$ or US-5782296-\$ or US-5673850-\$ or US-5622310-\$ or US-6223992-\$ or US-5460327-\$ or US-5294047-\$ or US-5289362-\$ or US-5203497-\$ or US-5103391-\$ or US-5012973-\$ or US-4632177-\$ or US-4621336-\$ or US-4436064-\$ or US-4319711-\$ or US-4386649-\$ or US-4373351-\$ or US-4316256-\$ or US-4300199-\$ or US-4382544-\$). did. or (US-4298946-\$ or US-4228511-\$ or US-4264034-\$). did. or (GB-2159653-\$ or EP-119312-\$ or GB-2091913-\$ or WO-9217831-\$ or EP-434926-\$ or GB-2224863-\$).did. or (JP-58026947-\$).did.	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2006/12/11 14:58
S12	15	S11 graph\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/11 14:59
S13	12	("6595430").URPN.	USPAT	AND	OFF	2006/12/11 15:54

## EAST Search History

S14	6	("4401262"   "4914568"   "5782296"   "5873519"   "6020881"   "6259074").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/11 16:05
S15	361	700/276.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/11 16:23
S16	136	700/276.ccls. graph\$5	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/11 16:06
S17	142	700/276.ccls. thermostat	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/11 16:23
S18	76	("4071745").URPN.	USPAT	AND	OFF	2006/12/11 17:22
S19	513	62/126.ccls.	USPAT	AND	OFF	2006/12/11 17:22
S20	93	62/126.ccls. thermostat	USPAT	AND	OFF	2006/12/11 17:24
S21	13	62/126.ccls. thermostat graph\$5	USPAT	AND	OFF	2006/12/11 17:24
S22	0	"US-20040262410.DID"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/14 13:22
S23	0	"20040262410.pn"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/14 13:22
S24	0	"20040262410.pn."	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/14 13:23
S25	0	"US-20040262410.DID."	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/14 13:22
S26	0	US-20040262410.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/14 13:22

## EAST Search History

S27	2	"20040262410".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/14 13:24
S28	2	"2003337621".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/14 13:25
S29	2	("5451523").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 17:19
S30	2	("7130719").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 17:36
S31	76	graphical with thermostat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/14 17:37
S32	2	("7130719").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/18 10:17

## EAST Search History

S33	90	("1547242"   "20010010032"   "20020019712"   "20030036810"   "20030036822"   "3181791"   "4075699"   "4174517"   "4217646"   "4218737"   "4245319"   "4291375"   "4324987"   "4336462"   "4338791"   "4367414"   "4382544"   "4466074"   "4475193"   "4503288"   "4511979"   "4513189"   "4514594"   "4520576"   "4521645"   "4523307"   "4539562"   "4549274"   "4567557"   "4630218"   "4663775"   "4665544"   "4697182"   "4701698"   "4728949"   "4771185"   "4772870"   "4819180"   "4847554"   "4847780"   "4847781"   "4847782"   "4855922"   "4884021"   "4888495"   "4899129"   "4899217"   "4971136"   "4977515"   "4987513"   "4998097"   "5033112"   "5045823"   "5086385"   "5090024"   "5101191"   "5109222"   "5126934"   "5134356"   "5168170"   "5170360"   "5196982"   "5218552"   "5220311"   "5263046"   "5274571"   "5278862"   "5289362"   "5301122"   "5315499"   "5323307"   "5347167"   "5414640"   "5436510"   "5462225"   "5469365"   "5475371"   "5501267"   "5572438"   "5598349"   "5675503"   "5684710"   "5696695"   "5924486"   "6070110"   "6181985"   "6311105"   "6816757").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/18 10:18
S34	24	S33 and thermostat	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/18 10:21
S35	1	S33 "62".clas.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/18 10:21
S36	6	("4401262"   "4914568"   "5782296"   "5873519"   "6020881"   "6259074").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/18 11:01
S37	2	("6478233").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/18 11:04

## EAST Search History

S38	4	("4685615"   "5192020"   "5555927"   "5717609").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/18 11:06
S39	4156	shah.in.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/18 11:06
S40	72	shah.in. thermostat	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/18 11:17
S41	28	shah.in. (thermostat grap\$5)	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/18 11:18
S42	3404	hull.in.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/18 11:19
S43	65	hull.in. thermostat	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/18 11:21
S44	10204	honeywell.as.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/18 11:21
S45	38	honeywell.as. graphical thermostat	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/18 11:22
S46	8	honeywell.as. (graphical with thermostat)	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/18 11:52

## EAST Search History

S47	81	(US-20030136853-\$ or US-20020166329-\$ or US-20020029575-\$ or US-20030121652-\$ or US-20020005435-\$ or US-20050270151-\$).did. or (US-6595430-\$ or US-4881686-\$ or US-6892952-\$ or US-6824069-\$ or US-6460774-\$ or US-6641054-\$ or US-6234399-\$ or US-6196467-\$ or US-6435418-\$ or US-6095426-\$ or US-6213404-\$ or US-5873520-\$ or US-6164374-\$ or US-5482209-\$ or US-4997029-\$ or US-4606401-\$ or US-4730941-\$ or US-4460125-\$ or US-4819714-\$ or US-4257555-\$ or US-4235368-\$ or US-6789739-\$ or US-6783079-\$ or US-6581846-\$ or US-6502758-\$ or US-6409090-\$). did. or (US-6644557-\$ or US-6315211-\$ or US-6032867-\$ or US-5950709-\$ or US-5934554-\$ or US-5873519-\$ or US-5782296-\$ or US-5673850-\$ or US-5622310-\$ or US-6318639-\$ or US-6513723-\$ or US-6223992-\$ or US-5460327-\$ or US-5294047-\$ or US-5103391-\$ or US-5289362-\$ or US-5203497-\$ or US-5012973-\$ or US-4632177-\$ or US-4621336-\$ or US-4436064-\$ or US-4373351-\$ or US-4382544-\$ or US-4386649-\$ or US-4319711-\$ or US-4298946-\$ or US-4300199-\$). did. or (US-4316256-\$ or US-4264034-\$ or US-4228511-\$ or US-4071745-\$ or US-7072727-\$ or US-6973410-\$ or US-6882902-\$ or US-6868293-\$ or US-6522954-\$ or US-4334275-\$ or US-5105366-\$ or US-6116512-\$ or US-5005365-\$ or US-5555927-\$ or US-5410230-\$). did. or (EP-119312-\$ or GB-2159653-\$ or GB-2091913-\$ or WO-9217831-\$ or EP-434926-\$ or GB-2224863-\$).did. or (JP-58026947-\$).did.	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2006/12/18 13:50
S48	1	S47 cursor	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2006/12/18 13:51
S49	3	S47 (move same time)	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2006/12/18 13:54



## EAST Search History

S50	3	S47 (move with time)	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2006/12/18 13:56
S51	58	thermostat (time with cursor)	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2006/12/18 15:30
S52	81	(US-20030136853-\$ or US-20020166329-\$ or US-20020029575-\$ or US-20030121652-\$ or US-20020005435-\$ or US-20050270151-\$).did. or (US-6595430-\$ or US-4881686-\$ or US-6892952-\$ or US-6824069-\$ or US-6460774-\$ or US-6641054-\$ or US-6234399-\$ or US-6196467-\$ or US-6435418-\$ or US-6095426-\$ or US-6213404-\$ or US-5873520-\$ or US-6164374-\$ or US-5482209-\$ or US-4997029-\$ or US-4606401-\$ or US-4730941-\$ or US-4460125-\$ or US-4819714-\$ or US-4257555-\$ or US-4235368-\$ or US-6789739-\$ or US-6783079-\$ or US-6581846-\$ or US-6502758-\$ or US-6409090-\$). did. or (US-6644557-\$ or US-6315211-\$ or US-6032867-\$ or US-5950709-\$ or US-5934554-\$ or US-5873519-\$ or US-5782296-\$ or US-5673850-\$ or US-5622310-\$ or US-6318639-\$ or US-6513723-\$ or US-6223992-\$ or US-5460327-\$ or US-5294047-\$ or US-5103391-\$ or US-5289362-\$ or US-5203497-\$ or US-5012973-\$ or US-4632177-\$ or US-4621336-\$ or US-4436064-\$ or US-4373351-\$ or US-4382544-\$ or US-4386649-\$ or US-4319711-\$ or US-4298946-\$ or US-4300199-\$). did. or (US-4316256-\$ or US-4264034-\$ or US-4228511-\$ or US-4071745-\$ or US-7072727-\$ or US-6973410-\$ or US-6882902-\$ or US-6868293-\$ or US-6522954-\$ or US-4334275-\$ or US-5105366-\$ or US-6116512-\$ or US-5005365-\$ or US-5555927-\$ or US-5410230-\$). did. or (EP-119312-\$ or GB-2159653-\$ or GB-2091913-\$ or WO-9217831-\$ or EP-434926-\$ or GB-2224863-\$).did. or (JP-58026947-\$).did.	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2006/12/18 15:30

## EAST Search History

S53	43	S52 (current with time)	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2006/12/18 15:30
S54	3	("4702305"   "5219119"   "5259445").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/18 15:48
S55	5329	(time adj line) (current with time)	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/18 15:49
S56	50	(time adj line) (current with time) thermostat	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/18 15:50
S57	1	(time adj line) (current with time) (graphical with thermostat)	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/18 15:50
S58	2	(time adj line) (current with time) (grap\$5 with thermostat)	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/18 15:54
S59	42	((current adj time) with (display)) same (time adj line)	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/18 16:43
S60	45	(time adj ruler)	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/18 16:44

## EAST Search History

S61	85	(US-20020166329-\$ or US-20030136853-\$ or US-20020029575-\$ or US-20030121652-\$ or US-20020005435-\$ or US-20050270151-\$ or US-20040001106-\$).did. or (US-6892952-\$ or US-6824069-\$ or US-6595430-\$ or US-6641054-\$ or US-6435418-\$ or US-6460774-\$ or US-6213404-\$ or US-6196467-\$ or US-6234399-\$ or US-6095426-\$ or US-6164374-\$ or US-5873520-\$ or US-5482209-\$ or US-4997029-\$ or US-4819714-\$ or US-4730941-\$ or US-4881686-\$ or US-4460125-\$ or US-4606401-\$ or US-4257555-\$ or US-4235368-\$ or US-6789739-\$ or US-6644557-\$ or US-6513723-\$ or US-6502758-\$ or US-6223992-\$). did. or (US-6783079-\$ or US-6581846-\$ or US-6032867-\$ or US-5950709-\$ or US-5934554-\$ or US-5782296-\$ or US-6409090-\$ or US-6318639-\$ or US-6315211-\$ or US-5873519-\$ or US-5555927-\$ or US-5460327-\$ or US-5294047-\$ or US-5203497-\$ or US-5622310-\$ or US-5673850-\$ or US-5289362-\$ or US-5012973-\$ or US-5103391-\$ or US-4632177-\$ or US-4621336-\$ or US-4436064-\$ or US-4382544-\$ or US-4373351-\$ or US-4386649-\$ or US-4316256-\$ or US-4300199-\$). did. or (US-4298946-\$ or US-4264034-\$ or US-4228511-\$ or US-4319711-\$ or US-4071745-\$ or US-7072727-\$ or US-6973410-\$ or US-6882902-\$ or US-4334275-\$ or US-6522954-\$ or US-6868293-\$ or US-5105366-\$ or US-5005365-\$ or US-6116512-\$ or US-5410230-\$ or US-4702305-\$ or US-7111240-\$ or US-6850256-\$).did. or (GB-2159653-\$ or EP-119312-\$ or GB-2091913-\$ or WO-9217831-\$ or EP-434926-\$ or GB-2224863-\$).did. or (JP-58026947-\$).did.	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2006/12/19 10:41
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## EAST Search History

S62	85	(US-20020166329-\$ or US-20030136853-\$ or US-20020029575-\$ or US-20030121652-\$ or US-20020005435-\$ or US-20050270151-\$ or US-20040001106-\$).did. or (US-6892952-\$ or US-6824069-\$ or US-6595430-\$ or US-6641054-\$ or US-6435418-\$ or US-6460774-\$ or US-6213404-\$ or US-6196467-\$ or US-6234399-\$ or US-6095426-\$ or US-6164374-\$ or US-5873520-\$ or US-5482209-\$ or US-4997029-\$ or US-4819714-\$ or US-4730941-\$ or US-4881686-\$ or US-4460125-\$ or US-4606401-\$ or US-4257555-\$ or US-4235368-\$ or US-6789739-\$ or US-6644557-\$ or US-6513723-\$ or US-6502758-\$ or US-6223992-\$). did. or (US-6783079-\$ or US-6581846-\$ or US-6032867-\$ or US-5950709-\$ or US-5934554-\$ or US-5782296-\$ or US-6409090-\$ or US-6318639-\$ or US-6315211-\$ or US-5873519-\$ or US-5555927-\$ or US-5460327-\$ or US-5294047-\$ or US-5203497-\$ or US-5622310-\$ or US-5673850-\$ or US-5289362-\$ or US-5012973-\$ or US-5103391-\$ or US-4632177-\$ or US-4621336-\$ or US-4436064-\$ or US-4382544-\$ or US-4373351-\$ or US-4386649-\$ or US-4316256-\$ or US-4300199-\$). did. or (US-4298946-\$ or US-4264034-\$ or US-4228511-\$ or US-4319711-\$ or US-4071745-\$ or US-7072727-\$ or US-6973410-\$ or US-6882902-\$ or US-4334275-\$ or US-6522954-\$ or US-6868293-\$ or US-5105366-\$ or US-5005365-\$ or US-6116512-\$ or US-5410230-\$ or US-4702305-\$ or US-7111240-\$ or US-6850256-\$).did. or (GB-2159653-\$ or EP-119312-\$ or GB-2091913-\$ or WO-9217831-\$ or EP-434926-\$ or GB-2224863-\$).did. or (JP-58026947-\$).did.	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2006/12/19 10:41
S63	6	S61 knob	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2006/12/19 10:41

## EAST Search History

S64	58	S61 sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/19 11:27
S65	3	(US-20040001106-\$).did. or (US-6595430-\$ or US-6502758-\$). did.	US-PGPUB; USPAT	AND	OFF	2006/12/19 11:28
S66	2	S65 sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/19 12:19
S67	25	S61 network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/19 12:19
S68	21	S61 network sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/19 12:41
S69	24	S61 (network or modem or LAN or WAN) sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/19 12:42
S70	4	(US-20040001106-\$).did. or (US-6595430-\$ or US-6502758-\$ or US-5203497-\$).did.	US-PGPUB; USPAT	AND	OFF	2006/12/19 13:38
S71	2	S70 review	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/19 13:38